

CASE # 43795 – Falcon Refinery – three weeks sampling event

Please remember -do not use the letters O, I, U, or V in the CLP sample numbers.

440 Organic CLP #	440 Inorganic CLP #
F2A00→ F2A99	MF2A00 → MF2A99
F2B00→ F2B99	MF2B00 → MF2B99
F2C00 → F2C99	MF2C00 → MF2C99
F2D00 → F2D99	MF2D00 → MF2D20
F2E00 → F2E43	MF2E00 → MF2E43

109 samples (waters) for Trace VOA analysis by SOM01.2.

94 samples (waters) for SV/SVSIM analysis by SOM01.2.

33 sediments for VOA (in 4 oz jars) analysis by SOM01.2. (Note: On TR remember to designate matrix as “sediment”)

33 sediments for SV/SVSIM analysis by SOM01.2. (Note: On TR remember to designate matrix as “sediment”)

215 soils for VOA (in EnCore or equiv.) analysis by SOM01.2.

215 soils for SV/SVSIM analysis by SOM01.2.

Review these numbers per analyses very carefully and notify me of any discrepancies immediately.

111 samples (waters) for TM + Hg analysis by ISM01.3, ICP-AES + MS

72 samples (waters) for DM + Hg analysis by ISM01.3, ICP-AES + MS

33 sediments for TM + Hg analysis by ISM01.3, ICP-AES + MS

215 soils for TM + Hg analysis by ISM01.3, ICP-AES + MS

INSTRUCTIONS FOR TM + HG ANALYSIS

ICP-AES for: Aluminum, Calcium, Iron, Magnesium, Manganese, Potassium, Sodium.

ICP-MS for: Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc

Hg

This information should show on the traffic reports under “Analysis Key”. Contact the helpdesk if you need assistance with SCRIBE. Contact me if you have questions.

INSTRUCTIONS FOR DM + HG ANALYSIS

ICP-AES for: Aluminum, Calcium, Iron, Magnesium, Manganese, Potassium, Sodium.

ICP-MS for: Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc

Hg

This information should show on the traffic reports under “Analysis Key”. Contact the helpdesk if you need assistance with SCRIBE. Contact me if you have questions.

NOTE: If you collect a sample for TM analysis and then also collect a sample for DM analysis from the same station location, you must assign different CLP sample numbers to each sample.

Example: MW01 – you will collect 1 liter poly bottle for TM + Hg and one liter poly bottle for DM + HG – you will assign a CLP number for TM + Hg analysis (MF1234) and a different one for DM + Hg (MF5678).

Samples for dissolved metals analysis must be filtered and preserved in the field or prior to shipment to the CLP lab.

Contact the helpdesk if you need assistance with SCRIBE. The number is 1-800-999-6990

Lab QC for VOAs, Trace VOAs and SV/SVSIM was declined. No extra volume required.

Lab QC for inorganics is required. Please read the attached container requirements document.

THE TURNAROUND TIME IS 21 DAYS.

DO NOT USE / CREATE CLP SAMPLE NUMBERS NOT ASSIGNED TO YOU WITHOUT APPROVAL FROM RSCC (me)